

Title (en)  
WATERPROOF BOX

Title (de)  
WASSERDICHTE KISTE

Title (fr)  
BOÎTE ÉTANCHE À L'EAU

Publication  
**EP 2442414 B1 20150527 (EN)**

Application  
**EP 10786162 A 20100608**

Priority  

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- JP 2009140260 A 20090611

Abstract (en)  
[origin: EP2442414A1] The present invention provides a waterproof box which can improve water performance and work efficiency, and can reduce space. When washing water hits in the lower surface 33h of first waterproof portion 33 of an upper cover 15, spray is generated. At this time, an outer surface 30b, which is formed in a tapered shape, of first waterproof portion 30 abuts on an inner surface 33g, which is formed in a tapered shape, of the first waterproof portion 33. Further, the outer surface 30b engages with the inner surface 33g. As a result, the inlet of a minute path 27 is closed. Even if water leaks, force of the water is reduced because the water enters in a groove 33b or 35a. The water in which force of the water is reduced falls down.

IPC 8 full level  
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